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LAW FIRM OF NAREN THAPPETA\*  
Patent, Copyright and Trademark Matters

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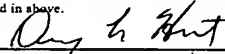
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November 29, 2003

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37CFR § 1.10

DATE OF DEPOSIT: November 29, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service, "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 with mailing label number filled in above, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on the date of deposit filled in above.



(Signature)

By: Amy L. Hunt

(Name)

Signature Date: November 29, 2003

Box Patent Application  
The Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

ER047224947US

Re: U.S. Non-Provisional Utility Patent Application  
Appl. No.: TO BE ASSIGNED; Filed: HERewith  
For: Enhancing SNR and Throughput Performance of Integrated Circuits  
Inventor: UDUPA *et al*  
Our Ref.: TI-37240A

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. U.S. Non-Provisional Utility Patent Application entitled: Tracing the Change of State of a Signal in a Functional Verification System and naming as inventor: Ganesan *et al*

The application consisting of:

(i) A **101** page specification containing:

- (1) 1 page of cover sheet;
- (2) 59 pages of description prior to the claims;
- (3) 40 pages of claims (155 claims); and
- (4) 1 page abstract;

(ii) **15** sheets of drawings containing 32 Figures.

2. An unexecuted declaration; and
3. One post card: It is respectfully requested that the post-card be stamped with

The Honorable Commissioner of  
Patents and Trademarks

Attorney Docket: TI-37240A

the filing date and unofficial application number and returned as soon as possible.

This U.S. Non-Provisional Utility Patent Application is being submitted under 37 C.F.R. § 1.53 and 35 U.S.C. § 111, without declaration and without filing fee.

Please direct all future correspondence to Mr. Daniel Swayze at customer number: 23494.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Narendra Thappeta", is written over a horizontal line.

Narendra Reddy Thappeta  
Attorney for Applicants  
Registration Number: 41,416

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